

ABSTRACT OF THE DISCLOSURE

A disc slide conveys pure granules or dusts, and can be mounted between a feed pipeline and a discharge pipeline. The disc slide comprises a casing which includes a valve seat comprising two sealing discs and a shut-off element, which is held movably therein and is in the form of a slide plate, and an actuation element for the slide plate. The valve seat and the slide plate are provided with a surface made from silicon or quartz glass or consist of these materials.